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Substitute for form 1449PTO		Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/516,327	
		Filing Date	2004-12-14	
		First Named Inventor	PROCTOR; James A. et al.	
		Art Unit	2473	
		Examiner Name	LAI, ANDREW	
Sheet	1	of	3	Attorney Docket No: 080583

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ³ (if known)			
	01	US6718160	04-06-2004	SCHMUTZ; Thomas R.	
	02	US5383144	01-17-1995	KATO	
	03	US5825809	10-20-1998	SIM	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number*Kind Code ³ (if known)				
	04	GB2351420	12-27-2002	MOTOROLA LTD [GB].		<input type="checkbox"/>
	05	WO2004001986	12-31-2003	TANTIVY COMM INC [US]		<input type="checkbox"/>
	06	JP10032557A	02-03-1998	NEC CORP.		<input checked="" type="checkbox"/>
	07	JP2000082983	03-21-2000	KOKUSAI ELECTRIC CO LTD.		<input checked="" type="checkbox"/>
	08	JP2000502218	02-22-2000	QUALCOMM, INC.		<input checked="" type="checkbox"/>
	09	JP2002111571	04-12-2002	NIPPON TELEGR & TELEPH CORP.		<input checked="" type="checkbox"/>
	010	JP05102907	04-23-1993	FUJITSU LTD		<input checked="" type="checkbox"/>
	011	JP2001111575	04-20-2001	MATSUSHITA ELECTRIC IND CO LTD.		<input checked="" type="checkbox"/>
	012	JP09182115	07-11-1997	HITACHI LTD		<input checked="" type="checkbox"/>
	013	WO0050971A2	08-31-2000	BERKELEY CONCEPT RESEARCH CORP [US].		<input type="checkbox"/>
	014	WO04032362	04-15-2004	WIDEFI, INC.		<input type="checkbox"/>

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	015	WO04038958	05-06-2004	WIDEFI, INC		<input type="checkbox"/>
	016	JP09-018484	01-17-1997	TEC CORP		<input checked="" type="checkbox"/>
	017	JP63-160442	07-04-1988	HITACHI DENSHI LTD		<input checked="" type="checkbox"/>

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T2
	018	Translation of Office Action in Japanese application 2004-544751, corresponding to US application 10/531,078, citing WO00050971, JP2002-111571, JP05-102907, JP63-160442, JP2000-502218, JP10-032557 and JP2000-082983. Dated 2009-10-16 (080590JP)	
	019	Translation of Office Action in Japanese application 2004-565505, corresponding to US application 10/533,471, citing JP08-097762 and JP2001-111575. Dated 2009-09-09 (080569JP)	
	020	Translation of Office Action in Japanese application 2004-553510, corresponding to US application 10/533,589, citing WO00050971 and JP09-182155. Dated 2009-11-26 (080588JP)	
	021	Translation of Office Action in Japanese application 2004-565505, corresponding to US application 10/533,471, citing JP09-018484. Dated 2010-03-26 (080589JP)	

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